

FOR UTILITY/DESIGN  
CIP/PCT NATIONAL/PLANT  
ORIGINAL/SUBSTITUTE/SUPPLEMENTAL  
DECLARATIONS

RULE 63 (37 C.F.R. 1.63)  
DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PW  
FORM

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the **INVENTION ENTITLED**

**METHOD FOR MANUFACTURING OPTICAL TRANSMISSION DEVICE**

the specification of which (CHECK applicable BOX(ES))

X BOX(ES) → A. ☒ is attached hereto.  
→ B. ☐ was filed on \_\_\_\_\_ as U.S. Application No. \_\_\_\_\_  
→ C. ☐ was filed as PCT International Application No. PCT/ \_\_\_\_\_ on \_\_\_\_\_

and (if applicable to U.S. or PCT application) was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. Except as noted below, I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International Application which designated at least one other country than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT-International Application, filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application:

**PRIOR FOREIGN APPLICATION(S)**

**Date first Laid-  
open or Published**

**Date Patented  
or Granted**

**Priority NOT Claimed**

Number	Country	Day/MONTH/Year Filed
P. 2000-365223	Japan	30/November/2000
P. 2000-402883	Japan	28/December/2000
P. 2001-054705	Japan	28/February/2001
P. 2001-165068	Japan	31/May/2001

If more prior foreign applications, X box at bottom and continue on attached page.

Except as noted below, I hereby claim domestic priority benefit under 35 U.S.C. 119(e) or 120 and/or 365(c) of the indicated United States applications listed below and PCT international applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this application:

**PRIOR U.S. PROVISIONAL, NONPROVISIONAL AND/OR PCT APPLICATION(S)**

**Status**

**Priority NOT Claimed**

**Application No. (series code/serial no.)**

**Day/MONTH/Year Filed**

**pending, abandoned, patented**

Application No. (series code/serial no.)	Day/MONTH/Year Filed	Status
09/946,802	06/September/2001	Pending

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint Pillsbury Winthrop LLP, Intellectual Property Group, telephone number (202) 861-3000 (to whom all communications are to be directed), and persons of that firm who are associated with USPTO Customer No. 909 (see below label) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, and I hereby authorize them to delete from that Customer No. names of persons no longer with their firm, to add new persons of their firm to that Customer No., and to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct the above firm and/or an attorney of that firm in writing to the contrary.



00909

(1) INVENTOR'S SIGNATURE: Manabu Kagami Date: November 20, 2001

Name	Manabu	First	Middle Initial	Kagami	Family Name
Residence	Aichi-gun	Aichi, Japan		Japan	
City	State/Foreign Country		Country of Citizenship		
Mailing Address	c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza, Yokomichi,				
(include Zip Code)	Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi, Japan				

(2) INVENTOR'S SIGNATURE: Tatsuya Yamashita Date: November 20, 2001

Name	Tatsuya	First	Middle Initial	Yamashita	Family Name
Residence	Aichi-gun	Aichi, Japan		Japan	
City	State/Foreign Country		Country of Citizenship		
Mailing Address	c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza, Yokomichi,				
(include Zip Code)	Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi, Japan				

☒ FOR ADDITIONAL INVENTORS see attached page.

☐ See additional foreign priorities on attached page (incorporated herein by reference).

Atty. Dkt. No. P

(M#)

## DECLARATION AND POWER OF ATTORNEY

(continued)

## ADDITIONAL INVENTORS:

3. INVENTOR'S SIGNATURE: Hiroshi Ito Date November 20, 2001

Inventor's Name (typed) Hiroshi Ito Japan

First Middle Initial Family Name Country of Citizenship

Residence (City) Aichi-gun (State/Foreign Country) Aichi, Japan

Post Office Address (Include Zip Code) c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi, Japan

4. INVENTOR'S SIGNATURE: Kazuo Okamoto Date November 20, 2001

Inventor's Name (typed) Kazuo Okamoto Japan

First Middle Initial Family Name Country of Citizenship

Residence (City) Aichi-gun (State/Foreign Country) Aichi, Japan

Post Office Address (Include Zip Code) c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi, Japan

5. INVENTOR'S SIGNATURE: Masatoshi Yonemura Date November 20, 2001

Inventor's Name (typed) Masatoshi Yonemura Japan

First Middle Initial Family Name Country of Citizenship

Residence (City) Aichi-gun (State/Foreign Country) Aichi, Japan

Post Office Address (Include Zip Code) c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi, Japan

6. INVENTOR'S SIGNATURE: Satoru Kato Date November 20, 2001

Inventor's Name (typed) Satoru Kato Japan

First Middle Initial Family Name Country of Citizenship

Residence (City) Aichi-gun (State/Foreign Country) Aichi, Japan

Post Office Address (Include Zip Code) c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi, Japan

7. INVENTOR'S SIGNATURE: Mitsutoshi Maeda Date November 20, 2001

Inventor's Name (typed) Mitsutoshi Maeda Japan

First Middle Initial Family Name Country of Citizenship

Residence (City) Aichi-gun (State/Foreign Country) Aichi, Japan

Post Office Address (Include Zip Code) c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi, Japan

8. INVENTOR'S SIGNATURE: Naoya Chujo Date November 20, 2001

Inventor's Name (typed) Naoya Chujo Japan

First Middle Initial Family Name Country of Citizenship

Residence (City) Aichi-gun (State/Foreign Country) Aichi, Japan

Post Office Address (Include Zip Code) c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi, Japan

FOR ADDITIONAL INVENTORS, check box ☒ and attach sheet with same information and signature and date for each.

## DECLARATION AND POWER OF ATTORNEY

(continued)

## ADDITIONAL INVENTORS:

9. INVENTOR'S SIGNATURE: Takashi Wada Date November 20, 2001  
 Inventor's Name (typed) Takashi --- Wada Japan  
 First Middle Initial Family Name Country of Citizenship  
 Residence (City) Aichi-gun (State/Foreign Country) Aichi, Japan  
 Post Office Address (Include Zip Code) c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi, Japan

10. INVENTOR'S SIGNATURE: Yukitoshi Inui Date November 20, 2001  
 Inventor's Name (typed) Yukitoshi --- Inui Japan  
 First Middle Initial Family Name Country of Citizenship  
 Residence (City) Nishikasugai-gun (State/Foreign Country) Aichi, Japan  
 Post Office Address (Include Zip Code) c/o TOYODA GOSEI CO., LTD., 1, Nagahata, Ochiai, Haruhi-cho, Nishikasugai-gun, Aichi 452-8564 Japan

11. INVENTOR'S SIGNATURE: Shigeru Fukumoto Date November 20, 2001  
 Inventor's Name (typed) Shigeru --- Fukumoto Japan  
 First Middle Initial Family Name Country of Citizenship  
 Residence (City) Nishikasugai-gun (State/Foreign Country) Aichi, Japan  
 Post Office Address (Include Zip Code) c/o TOYODA GOSEI CO., LTD., 1, Nagahata, Ochiai, Haruhi-cho, Nishikasugai-gun, Aichi 452-8564 Japan

12. INVENTOR'S SIGNATURE: Naoki Yoshimura Date November 20, 2001  
 Inventor's Name (typed) Naoki --- Yoshimura Japan  
 First Middle Initial Family Name Country of Citizenship  
 Residence (City) Nishikasugai-gun (State/Foreign Country) Aichi, Japan  
 Post Office Address (Include Zip Code) c/o TOYODA GOSEI CO., LTD., 1, Nagahata, Ochiai, Haruhi-cho, Nishikasugai-gun, Aichi 452-8564 Japan

13. INVENTOR'S SIGNATURE: \_\_\_\_\_ Date \_\_\_\_\_  
 Inventor's Name (typed) \_\_\_\_\_  
 First Middle Initial Family Name Country of Citizenship  
 Residence (City) \_\_\_\_\_ (State/Foreign Country) \_\_\_\_\_  
 Post Office Address (Include Zip Code) \_\_\_\_\_

14. INVENTOR'S SIGNATURE: \_\_\_\_\_ Date \_\_\_\_\_  
 Inventor's Name (typed) \_\_\_\_\_  
 First Middle Initial Family Name Country of Citizenship  
 Residence (City) \_\_\_\_\_ (State/Foreign Country) \_\_\_\_\_  
 Post Office Address (Include Zip Code) \_\_\_\_\_

FOR ADDITIONAL INVENTORS, check box ☐ and attach sheet with same information and signature and date for each.